



## For Year 5 and up

Mrs Gardner decides to take her dog for a walk around 3:00 in the afternoon. She must go before dark, because the dog is very peculiar. He stops at every puddle and Mrs Gardner has to fill a jug with water for the dog to drink. He drinks exactly four litres of water without stopping! More than four litres makes the dog lie down and take a ten minute nap in the middle of the field. With less than four litres, he digs a deep hole in the field that Mrs Gardner has to fill back up again before she can move along! She sometimes wonders why she ever bothered to get a dog to keep her company! Mrs Gardner's main problem is that she only has two jugs, and neither of them holds exactly 4 litres! One of her jugs holds 5 litres and the other holds 3 litres! How does she manage to make sure that the silly dog gets exactly 4 litres every time?